PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE tion of information unless it displays a valid OMB control number. he Paperwork Reduction Act of 1995, no persons are required to respond t **Application Number** 10/735.842 **TRANSMITTAL** Filing Date December 11, 2003 **FORM** First Named Inventor Scott D. McMillan Art Unit 2837 (to be used for all correspondence after initial filing) **Examiner Name** unknown Attorney Docket Number H0005881-9952(1161.1189101) Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) **Executed Declaration/Power of Attorney** Request For Corrected Filing Receipt Response to Missing Parts/ Copy of Filing Receipt with requested changes indicated in red Incomplete Application Return Postcard Response to Missing Parts under 37 CFR 1.52 or 1.53 APPLICANT, ATTORNEY, OR AGENT Firm Brian N. Tufte, No. 38.638 Individual name Signature Date September 2004 **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify t th the United States Postal Service with **CERTIFICATE UNDER 37 C.F.R. 1.10:** sufficient postaç x 1450, Alexandria, VA 22313-1450 on the date shown The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, "Express Typed or printed September 174,2004 Date Signature for Patents, PO Box 1450, Alexandria, VA 22313-1450, on this September, 2004. _HM day of _ This collection of it he public which is to file (and by the USPTO to to 12 minutes to complete, including the individual case. Any comments on the process) an applic gathering, preparii amount of time yo Chief Information Officer, U.S. Patent and Trademark Office, ES OR COMPLETED FORMS TO THIS ADDRESS, SEND

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.									
FEE TRANSMITTA					Complete	mplete if Known			
FEE TRANSMITTA	L	Application Number		r 10/735	10/735,842				
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.		Filing Date		Decem	December 11, 2003				
		First Named Inventor		or Scott D	Scott D. McMillan				
	•	Examiner Name			unknov	unknown			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			2837				
TOTAL AMOUNT OF PAYMENT (\$) 2664.00		Attorney Docket No.			. H00058	H0005881-9952(1161.1189101)			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe								
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Number Deposit	1051 1052		2051		Surcharge - late Surcharge - late	_		130.	
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The Director is authorized to: (check all that apply)	1053 1812	130 2,520	1053 1812		Non-English spe For filing a regu		te reexamination		
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s)	1804	-	1804	920* F	Requesting pub	lication of SIF			
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1003 530 2003 265 Plant filing fee	1402		2402		Filing a brief in		appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for ora	al hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to instit	tute a public u	se proceeding		
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to reviv	ve - unintentio	nal		
Fee from Extra Claims below Fee Paid	1501	1,330	2501		Utility issue fee				
Total Claims 31 -20** = 11 x 18 = 198.	1502 1503		2502 2503		Design issue fe Plant issue fee				
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SUBTO AL (2) / \((\$) 284.00 \\ **or number previously paid if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1610.00								
SUBMITTED BY (Complete (if applicable))									
Name (Print/Туре) Brian N. Tufte	Registration No. (Attorney/Agent) 38,638 Telephone 612.677.9050								
Signature		Allomey	Agenu	.,.		Date	September L	£1,2004	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 117 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed applications for required to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or supractions for reducing this burder should be set the Children of the Complete this form and/or supractions for reducing this burder should be set the Children of the Complete this form and/or supractions for reducing this burder should be set the Children of the Complete this complete this form and/or supractions for reducing this burder should be set the Children of the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Scott D. McMillan et al.

Confirmation No.: unknown

Serial No.:

10/735,842

Examiner: unknown

Filing Date:

December 11, 2003

Group Art: 2837

For:

ELECTRIC MOTOR WITH SPEED CONTROL

Docket No.: H0005881-9952(1161.1189101)

RESPONSE TO NOTICE TO FILE MISSING PARTS

Assistant Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 C.F.R. 1.10: The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, "Express Mail Post Office to Addressee" having an Express Mail mailing label number of: EV426644508US, in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on this 17th day of September, 2004.

To complete the above-captioned application, please find enclosed a copy of the NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION - FILED UNDER 37 CFR 1.53(b) - FILING DATE GRANTED, a Declaration signed by the named inventors. replacement drawings, a check in the amount of \$2664.00 which includes payment of the following fees (\$770 filing fee)(\$130 declaration surcharge)(\$284 additional claim fees) and (\$1480 extension fee).

Permission is hereby granted to charge any deficiencies or credit any overpayment in the enclosed fees to Deposit Account No. 50-0413.

Any inquiry regarding the above-referenced matter may be directed to the undersigned representative.

Dated: September 17, 2004

Brian N.//Tufte, Reg

Respectfully/submitte

CROMPTON, SEAGER & TUFTE, LLC

1221 Nicollet Avenue, Suite 800 Minneapolis, MN 55403-2402 Telephone: (612) 677-9050

Facsimile:

(612) 359-9349

Page 1 of 2

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERC United States DEPARTMENT OF COMMI United States Point and Traderse's Office Address Commissioner FOR PATENTS PD Dox 1450 Alectrific Versus 2313-1450 variations

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/735,842

12/11/2003

Scott D. McMillan

13358.34US01

Merchant & Gould P.C.

P.O. Box 2903

Minneapolis, MN 55402-0903

DGS

CONFIRMATION NO. 3159

FORMALITIES LETTER

OC000000012173397

Date Mailed: 03/24/2004

MPuta 2: May 24,2004 MParto 3/PTA: June 24, 2004

MPartz STAT. September 24,2004 p.

- NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- · The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - Numbers, letters, and reference characters on the drawings must measure at least 0.32 cm (1/8 inch) in height. See Figure(s) 4.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$284 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

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BEST AVAILABLE CUT

MBELETE1 00000013 10735842

Page 2 of 2

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1184 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$284
 - \$86 for 1 independent claims over 3.
 - \$198 for 11 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

"P.O. Box 1450"

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

BALLON

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY